

**REMARKS**

Applicants respectfully request reconsideration of this application as amended.

Applicants would like to thank Examiner Astorino for the courtesies extended to Applicants' representative, Mr. Jason Vick, during the recent telephone interviews. During the Interviews, the invention was discussed and it agreed that the vital sign showing in a circular shaped time series configuration whether the living body condition represented by the biological signal is abnormal or not was not taught nor suggested by the cited art.

Accordingly, by this amendment, the Independent Claims have been amended to recite that the vital sign shows in a circular shaped time series configuration whether the living body condition represented by the biological signal is abnormal or not. At least this feature is neither taught nor suggested by the references of record.

Claims 17 and 18 have been cancelled without prejudice or disclaimer in order to advance prosecution in that the Examiner has indicated they are restrictable from the current application.

New claims 19-42 have been added to provide more comprehensive protection for certain aspects of the invention. Support for these claims can at least be found on page 7 of the specification.

With all claims being patentably distinguishable from the cited references, a Notice of Allowance is respectfully requested.

Should the Examiner believe that any further action is necessary to place this application in better form for allowance, the Examiner is invited to contact Applicants' representative at the telephone number listed below.

The Commissioner is hereby authorized to charge to Deposit Account No.

19-1970 (5553KOU2-1) any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper and to credit any overpayment to that Account. If any extension of time is required in connection with the filing of this paper and has not been separately requested, such extension is hereby petitioned.

Respectfully submitted,

Date: February 12, 2007

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